

Index to Volume 7

A

- Abramson, Harold A., and Grosberg, Samuel: Skin reactions XVI. Comparison of antihistaminic action of Pyribenzamine and epinephrine introduced into human skin by electrophoresis, 325
- Abramson, Harold A., Reiter, C., Gettner, H. H., and Sklarofsky, B.: Aerosols I. The urinary excretion of inhaled phenosulfonphthalein mists, 761
- Abramson, Harold A., Reiter, Carl, Sklarofsky, Bernard, and Gettner, Henriette H.: Standardization procedure for determination of aerosol delivery of nebulizers by phenosulfonphthalein aerosols. (Abstract), 390
- Abramson, H. A., Sklarofsky, B., and Reiter, C.: Procedure for determination of aerosol delivery and stability during nebulization, 612
- Absence of the effects of Benadryl on the hematopoietic system, The, (Howard C. Leopold), 510
- Acetylcholine, The clinical significance of, (J. Gardner Hopkins), 377
- Acquired sensitization of liver extracts (Abstract). (G. Gortvai), 816
- Adams, Thomas J.: Protein and vitamin metabolism in the allergic state (A preliminary study), 482
- Adapter for the rapid performance of the puncture skin test, An, (A. Irwin Kleinman), 372
- Aerobiological populations, XI. Phytopathogenic fungi in, (Mold fungi in the etiology of respiratory allergic diseases) (Marie Betzner Morrow and Harry Delbert Thiers), 592
- Aerosols I. The urinary excretion of inhaled phenosulfonphthalein mists. (Harold A. Abramson, C. Reiter, H. H. Gettner, and B. Sklarofsky), 761
- Aerosol delivery and stability, Procedure for determination of, during nebulization, (H. A. Abramson, B. Sklarofsky, and C. Reiter), 612
- Aerosol delivery of nebulizers, Standardization procedure for determination of, by phenosulfonphthalein aerosols (Abstract). (Harold A. Abramson, Carl Reiter, Bernard Sklarofsky, and Henriette H. Gettner), 390
- Aerosol form, The use of bacitracin, a new antibiotic, in, (Preliminary observations) (Samuel J. Prigal and Moses L. Furman), 662
- Aerosol penicillin in allergic patients with respiratory infections (Abstract) (Mayer A. Green), 394
- Air-borne fungi, A study of the incidence of, in the city of Rio de Janeiro. (Nelson Passarelli, Mario Pinto de Maranda, and Carlos de Castro), 334
- Air-sampling device, A Durham-type, for less than one dollar, (Abstract) (Bernard Dickstein), 394
- Alcohol, An experimental study of the effect of, and alcoholic beverages on allergic reactions. (Susan C. Dees), 185
- Alimentary tract, Allergic relationships of diseases of the, (Abstract) (B. Fornet), 815
- Allergen, Corn sugar as an, (Theron G. Randolph and Leona B. Yeager), 651
- Allergens, A review of the chemical approach to, (Harry S. Bernton), 13
- Allergic arthritis. (Jerome Miller), 497
- Allergic conditions, Therapeutic effects of certain antihistamine drugs in, (Hilbert L. Harris), 206
- Allergic coryza, perennial, The diagnosis and treatment of, (A. L. Maietta), 359
- Allergic dermatoses, pruritus and, A new antihistaminic agent for the treatment of—Diatrin hydrochloride, (Frank C. Combes, Ruth Zuckerman, and Orlando Canizares), 676
- Allergic disease, Chronic ulcerative colitis, an, (Albert H. Rowe), 727
- Allergic disease of the heart (Abstract) (B. Laszlo), 817
- Allergic diseases, A clinical evaluation of Neohetramine in, (Emanuel Schwartz and Jacob Reicher), 320
- Allergic diseases, respiratory, Mold fungi in the etiology of, IX. Further studies with mold extracts. (Homer E. Prince, Stephan Epstein, Karl D. Figley, Fred W. Wittich, L. Dell Henry, and Marie B. Morrow), 301
- Allergic diseases, respiratory, Mold fungi in the etiology of, X. Intrinsic fungus factors in relation to asthma. (L. O. Dutton), 585
- Allergic diseases, respiratory, Mold fungi in the etiology of, XI. Phytopathogenic fungi in aerobiological populations. (Marie Betzner Morrow and Harry Delbert Thiers), 592
- Allergic diseases, respiratory, Mold fungi in the etiology of, XII. Further studies with mold extracts. (Homer E. Prince, Carl-B. Arbésman, Earl D. Sellers, Paul T. Petit, Ethan Allan Brown, and Marie B. Morrow), 597

INDEX

- Allergic diseases, respiratory, Mold fungi in the etiology of, XIII. The use of a concentrated extract in the treatment of mold-sensitive patients. (Karl D. Figley and Frank F. A. Rawling), 610
- Allergic eczematous sensitization, Repeated patch testing in, (Victor H. Witten and Hilliard M. Shair), 32
- Allergic paroxysms, Relationships of, in the female sex cycle (Abstract), (K. Hajos), 816
- Allergic patients, Aerosol penicillin in, with respiratory infections (Abstract), (Mayer A. Green), 394
- Allergic reactions, An experimental study of the effect of alcohol and alcoholic beverages on, (Susan C. Dees), 185
- Allergic relationships of diseases of the alimentary tract (Abstract). (B. Fornet), 815
- Allergic sensitization, The origin of patterns of, (Roger P. Wodehouse), 172
- Allergic state, Protein and vitamin metabolism in the, (A preliminary study) (Thomas J. Adams), 482
- Allergodermatoses, Physical (Abstract), (E. Rajka), 815
- Allergy, Bacterial—An extreme hypersensitization commonly found in chronic brucellosis. (Joseph Franklin Griggs), 350
- Allergy, Food, as a factor—Rheumatoid arthritis. (Michael Zeller), 200
- Allergy, inhalant. I. The whealing response of the skin to serial dilution testing. (Herbert J. Rinkel), 625
- Allergy, inhalant. II. Factors modifying the whealing response of the skin. (Herbert J. Rinkel), 631
- Allergy, Inhalant. III. The coseasonal application of serial dilution testing (titration). (Herbert J. Rinkel), 639
- Allergy, Benadryl: intravenous use in, (Benjamin Zolov), 254
- Allergy, Pollen, in the city of São Paulo, Brazil, (Ernesto Mendes), 787
- Allergy, Sinusitis, and bacterial vaccine, (K. A. Baird), 339
- Allergy and the tonsil problem in children. (Norman W. Clein), 329
- Allergy as the cause of mulberry hypertrophy of the inferior turbinate. (Linden J. Wallner), 258
- Allergy of the eye associated with migraine headache (Case report) (Bernard M. Zussman), 524
- Allergy of the pancreas and of the salivary glands (Editorial), 266
- Allergy, Pediatric—(Progress in Allergy), (Jerome Glaser), 268
- Allergy, The role of, in rheumatoid arthritis and a suggested treatment, (George E. Rockwell), 195
- Allergy, Tuberculous, and bronchial asthma (Abstract), (T. Gluck), 812
- Allergy, vascular, The manifestations and mechanisms of, a critical review (Progress in Allergy), (John B. Miale), 124
- Aminophylline, Micropowdered, or theophylline inhalation therapy in chronic bronchial asthma (Evaluation by recorded vital capacity changes), (George V. Taplin, Arthur L. Gropper, and Gordon Scott, with the technical assistance of James R. Hageman), 513
- Ammonium salts, Separation by means of, of the antibody-antigen reaction from the response of the smooth muscle, (A. J. Weil, and E. Rose), 108
- Anesthesia, Management of, for the allergic patient, (Richard E. Brenneeman), 534
- Anglin, George Chambers (In Memoriam), 295
- Annis, I. Alan, Brown, Ethan Allan, and Goiten, Lionel P.: A study of one hundred allergic individuals by the Minnesota Multiphasic Personality Inventory Test (Abstract), 393
- Antibiotic, a new, The use of bacitracin, in aerosol form (Preliminary observations). (Samuel J. Prigal and Moses L. Furman), 662
- Antibody-antigen reaction, Separation by means of ammonium salts of the, from the response of the smooth muscle, (A. J. Weil, and E. Rose), 108
- Anticholinergic agents III. Evaluation of therapeutic substances employed for the relief of bronchospasm. (John F. Beakey, Elliott Bresnick, Leon Levinson, and Maurice S. Segal), 113
- Antigen-antibody mechanisms in neurotropic virus diseases. (Berry Campbell and R. A. Good), 471
- Antigen-antihistamine therapy, Unusually good results in pollinosis with combined, (A. L. Maietta), 789
- Antigen, tobacco, Cutaneous reactions to, in allergic and nonallergic children, (A. Oliveria Lima and Glynné Rocha), 528
- Antihistamine drugs, Therapeutic effects of certain, in allergic conditions, (Hilbert L. Harris), 206

INDEX

- Antihistaminic, A new. Clinical experiences with B-(p-methylbenzhydroyloxy)-ethyl-dimethylamine hydrochloride. (Philip M. Schulman and Abner M. Fuchs), 502
- Antihistaminic action, Comparison of, of Pyribenzamine and epinephrine introduced into human skin by electrophoresis (Skin reactions XVI), (Harold A. Abramson, and Samuel Grosberg), 325
- Antihistaminic agent, A new, for the treatment of pruritus and allergic dermatoses—Diatrin hydrochloride. (Frank C. Combes, Ruth Zuckerman, and Orlando Canizares), 676
- Antihistaminic compound, A new, for the treatment of urticaria and hay fever, (Salvatore N. Saletta), 366
- Antihistaminic drugs, Comparative toxicity and side effects of the, (Emanuel Schwartz), 770
- Antihistaminic drugs, synthetic, Correlation of experimental data with clinical behavior of, (Alex S. Friedlaender and Sidney Friedlaender), 83
- Antihistaminic drugs, The use of, in human tuberculosis, (A. R. Judd and Alfred R. Henderson), 306
- Antihistaminic, Possible uses of a delayed-action (clinical trials), (Milton M. Hartman), 679
- Antistine (phenyl-benzyl-amino-methyl-imidazoline), The effect of substitution of, for Benadryl or Pyribenzamine during the height of the ragweed pollen season, (Bernard Dickstein), 250
- Anxiety as a factor in asthma—a case report. (Samuel R. Zoss), 785
- Approach to the problem of "epinephrine fastness," An, (Frederick F. Yonkman, and Frank L. Mohr), 60
- Arbesman, Carl E., Prince, Homer E., Sellers, Earl D., Petit, Paul T., Brown, Ethan Allan, and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases XII. Further studies with mold extracts, 597
- Arthritis, Allergic, (Jerome Miller), 497
- Arthritis, rheumatoid, The role of allergy in, and a suggested treatment, (George E. Rockwell), 195
- Arthritis, Rheumatoid—Food allergy as a factor, (Michael Zeller), 200
- Asthma, X. Intrinsic fungus factors in relation to, (Mold fungi in the etiology of respiratory allergic disease), (L. O. Dutton), 585
- Asthma, Anxiety as a factor in, (Case Report) (Samuel R. Zoss), 785
- Asthma, Bronchial, V (Progress in Allergy), (Leon Unger, and Benjamin F. Gordon), 397, 551
- Asthma, Bronchial, caused by the inhalation of wood dust, (David Ordman), 492
- Asthma, bronchial, Methyl thiouracil treatment of (Abstract), (Mary Katherine Hajos), 814
- Asthma, bronchial, Observations on the action of Orthoxine in patients with, (Sidney Friedlaender and Alex S. Friedlaender), 683
- Asthma, bronchial, Psychosomatic aspects of (Abstract), (K. Hajos), 813
- Asthma, bronchial, Spontaneous rib fracture in, (Maxwell L. Gelfand), 217
- Asthma, bronchial, The role of streptococci in, (Herman A. Heise), 240
- Asthma, bronchial, The treatment of, with Isuprel, (William H. Lipman), 384
- Asthma, bronchial, Tuberculous allergy and (Abstract), (T. Gluck), 812
- Asthma, chronic bronchial, Micropowdered aminophylline or theophylline inhalation therapy in (Evaluation by recorded vital capacity changes), (George V. Taplin, Arthur L. Gropper, and Gordon Scott, with the technical assistance of James R. Hageman), 513
- Asthma, chronic bronchial, Subcutaneous emphysema complicating—a report of two cases, (Saul W. Chester), 783
- Asthma, intrinsic bronchial, The treatment of, with autogenous vaccine, (A. C. Grorud), 540
- Asthma, Significance of mediastinal shift in, (Leslie H. Osmond), 799
- Asthmatic attack, Massive spontaneous subcutaneous emphysema occurring in an (Abstract), (Maury D. Sanger), 395
- Asthmatic patients, An evaluation of routine x-ray findings in (Abstract), (Ethan Allan Brown, Max Ritvo, and Meyer Ritvo), 393
- Atopic dermatitis, The use of oral potassium treatment in (Abstract), (Ethan Allan Brown), 392
- Autoserotherapy, Whale oil, trichophytin, and, in the treatment of epidermophytosis, (Perry A. Sperber), 91

INDEX

B

- Bacitracin, The use of, a new antibiotic, in aerosol form, (Preliminary observations) (Samuel J. Prigal and Moses L. Furman), 662
- Bacterial allergy, an extreme hypersensitization commonly found in chronic brucellosis. (Joseph Franklin Griggs), 350
- Bacterial hypersensitivity of the tuberculin type, An improved tissue culture technique adaptable to clinical testing for, (Hermann Blatt, Frank A. Nantz, and Jeanne M. Rehm), 170
- Bacterial vaccine, Sinusitis, allergy, and, (K. A. Baird), 339
- Baird, K. A.: Sinusitis, allergy, and bacterial vaccine, 339
- BAL ointment, Skin sensitization to, (Charles M. Jenkins), 807
- Bartlett, Lester L.: Sensitivity to a specific human dander, 215
- Beakey, John F., Bresnick, Elliott, Levinson, Leon, and Segal, Maurice S.: Evaluation of therapeutic substances employed for the relief of bronchospasm III. Anticholinergic agents, 113
- Benadryl activity, The nature of, and its clinical applications, (Thomas H. McGavack), 232
- Benadryl or Pyribenzamine, The effect of substitution of Antistine (phenyl-benzyl-amino-methyl-imidazoline) for, during the height of the ragweed pollen season, (Bernard Dickstein), 250
- Benadryl: intravenous use in allergy (Benjamin Zolov), 254
- Benadryl, The absence of the effects of, on the hematopoietic system, (Howard C. Leopold), 510
- Bernton, Harry S.: A review of the chemical approach to allergens, 13
- Blatt, Hermann, Nantz, Frank A., and Rehm, Jeanne M.: An improved tissue culture technique adaptable to clinical testing for bacterial hypersensitivity of the tuberculin type, 170
- Board of Regents, American College of Allergists (photographs), 122
- Book Reviews
- Abramson, Harold A.: Psychodynamics and the allergic patient, 153
- Babkin, B. P.: Pavlov, a biography, 844
- Bothman, Louis, Crowe, Samuel J., and Hagens, Elmer W.: The 1948 year book of eye, ear, nose and throat, 442
- Conn, Howard F. (Ed.): Current therapy 1949, 583
- Farrarons-Co, Francisco J.: The essentials of allergy, 583
- Federal Security Agency: Allergy to cottonseed and other oilseeds (Excerpts from testimony before the Administrator), 299
- Glick, David: Techniques of histo- and cyto-chemistry, 441
- Hansel, French K.: Allergy in relation to otolaryngology, 725
- Kabat, Elvin A.: Experimental immunochemistry, 441
- Kallós, Paul (Ed.): Progress in the science of allergy. Volume I, 152; Volume II, 722
- Kreis, Hans A.: Kompendium der Parasitischen Wormer in Menschen (Compendium of parasitic worms in man), 582
- Marsia, Nino: Clinica medica, 153
- Silva, M. Rocha E.: Histamine and anaphylaxis and their relation to the pathogenesis of the science of allergy, 299
- Soffer, Louis J.: Diseases of the adrenals, 582
- Sulzberger, Marion B. and Baer, Rudolf L.: Year book of dermatology and syphilology 1948, 584
- Tuft, Louis: Clinical allergy, 582
- Vaughn, Warren T.: Practice of allergy (Revised by J. Harvey Black), 299
- Wredde, J. H.: The microscope, its theory and applications, 722
- Brazil, São Paulo, Pollen allergy in the city of, (Ernesto Mendes), 787
- Brenneman, Richard E.: Management of anesthesia for the allergic patient, 534
- Bresnick, Elliott, Beakey, John F., Levinson, Leon, and Segal, Maurice S.: Evaluation of therapeutic substances employed for the relief of bronchospasm III. Anticholinergic agents, 113
- Bronchial asthma V (Progress in Allergy) (Leon Unger and Benjamin F. Gordon), 397, 551
- Bronchial asthma caused by the inhalation of wood dust. (David Ordman), 492
- Bronchial asthma, chronic, Micropowdered aminophylline or theophylline inhalation therapy in (Evaluation by recorded vital capacity changes), (George V. Taplin, Arthur L. Gropper, and Gordon Scott, with the technical assistance of James R. Hageman), 513
- Bronchial asthma, chronic, Subcutaneous emphysema complicating—a report of two cases. (Saul W. Chester), 783

INDEX

- Bronchial asthma, intrinsic, The treatment of, with autogenous vaccine, (A. C. Grorud), 540
- Bronchial asthma, Methyl thiouracil treatment of (Abstract), (Mary Katherine Hajos), 814
- Bronchial asthma, Observations on the action of Orthoxine in patients with, (Sidney Friedlaender and Alex S. Friedlaender), 683
- Bronchial asthma, Psychosomatic aspects of (Abstract), (K. Hajos), 813
- Bronchial asthma, Spontaneous rib fracture in, (Maxwell L. Gelfand), 217
- Bronchial asthma, The role of streptococci in, (Herman A. Heise), 240
- Bronchial asthma, The treatment of, with Isuprel, (William H. Lipman), 384
- Bronchial asthma, Tuberculous allergy and (Abstract), (T. Gluck), 812
- Bronchospasm, Evaluation of therapeutic substances employed for the relief of, III. Anticholinergic agents. (John F. Beakey, Elliott Bresnick, Leon Levinson, and Maurice S. Segal), 113
- Bronchospasm, Persistent cough and, due to exposure to fumes from range oil—a new clinical syndrome, (Ethan Allan Brown), 756
- Brown, Ethan Allan: Persistent cough and bronchospasm due to exposure to fumes from range oil—a new clinical syndrome, 756
- Brown, Ethan Allan: The use of oral potassium treatment in atopic dermatitis (Abstract), 392
- Brown, Ethan Allan, Annis, I. Alan, and Goiten, Lionel P.: A study of one hundred allergic individuals by the Minnesota Multiphasic Personality Inventory Test (Abstract), 393
- Brown, Ethan Allan, Prince, Homer E., Arbesman, Carl E., Sellers, Earl D., Petit, Paul T., and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases XII. Further studies with mold extracts, 597
- Brown, Ethan Allan, Ritvo, Max, and Ritvo, Meyer: An evaluation of routine x-ray findings in asthmatic patients (Abstract), 393
- Brown, Ethan Allan, and Ruskin, Simon L.: The use of cevitic acid in the symptomatic and coseasonal treatment of pollinosis, 65
- Brucellosis, chronic, Bacterial allergy, an extreme hypersensitization commonly found in, (Joseph Franklin Griggs), 350

C

- Cafergone (ergotamine tartrate and caffeine) for the relief of attacks, With particular reference to the use of, (The treatment of headache). (French K. Hansel), 155
- Campbell, Berry, and Good, R. A.: Antigen-antibody mechanisms in neurotropic virus disease, 471
- Canizares, Orlando, Combes, Frank C., and Zuckerman, Ruth: Diatrin hydrochloride. A new antihistaminic agent for the treatment of pruritus and allergic dermatoses, 676
- Castillo, Julio C., Jaros, Stanislaus H., and De Beer, Edwin J.: The clinical application of a new piperazine compound. I. Human pharmacology, 458
- "Cerebral edema" due to phenobarbital sensitivity (Clinical study of a case) (Charles M. Jenkins), 346
- Cevitic acid, The use of, in the symptomatic and coseasonal treatment of pollinosis, (Ethan Allan Brown, and Simon L. Ruskin), 65
- Chemical approach, A review of the, to allergens, (Harry S. Bernton), 13
- Chemical incitement theory, Contributions to, in hypersensitiveness, (Abstract) (I. Went), 815
- Chester, Saul W.: Subcutaneous emphysema complicating chronic bronchial asthma—a report of two cases, 783
- Chronic ulcerative colitis, an allergic disease. (Albert H. Rowe), 727
- Clein, Norman W.: Allergy and the tonsil problem in children, 329
- Clinical application of a new piperazine compound, The. I. Human pharmacology. (Stanislaus H. Jaros, Julio C. Castillo, and Edwin J. De Beer), 458
- Clinical application of a new piperazine compound, The. II. Clinical observations. (Stanislaus H. Jaros), 466
- Clinical evaluation of Neohetramine in allergic diseases, A. (Emanuel Schwartz and Jacob Reicher), 320
- Clinical experiences with B-(p-methylbenzhydroxy)-ethyl dimethylamine hydrochloride (a new antihistaminic). (Philip M. Schulman and Abner M. Fuchs), 502
- Clinical significance of acetylcholine, The. (J. Gardner Hopkins), 377
- Coccidioidomycosis treatment with histamine (Abstract) (Hinton D. Jonez), 395

INDEX

- Colitis, Chronic ulcerative, an allergic disease, (Albert H. Rowe), 727
 College progress (Editorial), 123
 Combes, Frank C., Zuckerman, Ruth, and Canizares, Orlando: Diatrin hydrochloride. A new antihistaminic agent for the treatment of pruritus and allergic dermatoses, 676
 Comparative toxicity and side effects of the antihistaminic drugs (Emanuel Schwartz), 770
 Contributions to chemical incitement theory in hypersensitiveness (Abstract). (I. Went), 815
 Corn sugar as an allergen. (Theron G. Randolph and Leona B. Yeager), 651
 Correlation of experimental data with clinical behavior of synthetic antihistaminic drugs. (Alex S. Friedlaender and Sidney Friedlaender), 83
 Coryza, perennial allergic, The diagnosis and treatment of, (A. L. Maietta), 359
 Cough, Persistent, and bronchospasm, due to exposure to fumes from range oil—a new clinical syndrome. (Ethan Allan Brown), 756
 Cuellar, Ofelia, and Salazar Mallen, M.: Immunological studies with sera from penicillin-allergic patients, 1
 Cutaneous reactions to tobacco antigen in allergic and nonallergic children. (A. Oliveira Lima and Glynné Rocha), 528

D

- Dander, human, Sensitivity to a specific, (Lester L. Bartlett), 215
 De Beer, Edwin J., Jaros, Stanislaus H., and Castillo, Julio C.: The clinical application of a new piperazine compound. I. Human pharmacology, 458
 De Castro, Carlos, Passarelli, Nelson, and Pinto de Maranda, Mario: A study of the incidence of air-borne fungi in the city of Rio de Janeiro, 334
 Dees, Susan C.: An experimental study of the effect of alcohol and alcoholic beverages on allergic reactions, 185
 Dermatitis, atopic, The use of oral potassium treatment in, (Abstract) (Ethan Allan Brown), 392
 Dermatitis, House ivy—treatment of alcoholic extract of house ivy leaves, (Samuel E. Rynes), 62
 Dermatitis, Industrial, control. (Nathan Francis), 374
 Dermatology, An evaluation of Neo-Antergan in, (Norman Tobias and Joseph Grindon), 778
 Dermatoses, allergic, pruritus and, A new antihistaminic agent for the treatment of, Diatrin hydrochloride (Frank C. Combes, Ruth Zuckerman, and Orlando Canizares), 676
 Diabetic dispensers in prevention of complications. (Abstract) (D. Simor), 817
 Diagnosis and treatment of perennial allergic coryza, The, (A. L. Maietta), 359
 Diatrin hydrochloride, A new antihistaminic agent for the treatment of pruritus and allergic dermatoses. (Frank C. Combes, Ruth Zuckerman, and Orlando Canizares), 676
 Dickstein, Bernard: A Durham-type air-sampling device for less than one dollar (Abstract), 394
 Dickstein, Bernard: The effect of substitution of Antistine (phenyl-amino-methyl-imidazole) for Benadryl or Pyribenzamine during the height of the ragweed pollen season, 250
 Diphtheria, Immunity to, induced by a booster dose of alcohol-refined, alum-precipitated toxoids. (Howard G. Rapaport, and M. Murray Peshkin), 165
 Dropper, A handy, for scratch testing. (Alvin Seltzer), 532
 Drug sensitivity, Studies of, (O. C. Hansen-Pruss), 219
 Drugs, synthetic antihistaminic, Correlation of experimental data with clinical behavior of, (Alex S. Friedlaender, and Sidney Friedlaender), 83
 Duca, Charles J., and Scudi, John V.: Neohetramine in the treatment of experimental tuberculosis, 318
 Durham-type air-sampling device for less than one dollar, A, (Abstract) (Bernard Dickstein), 394
 Dust, wood, Bronchial asthma caused by the inhalation of, (David Ordman), 492
 Dutton, L. O.: Mold fungi in the etiology of respiratory allergic diseases. X. Intrinsic fungus factors in relation to asthma, 585

E

- Eczema, infantile, Mycotic infection and allergy against fungi in the pathomechanism of, (Abstract) (E. Liebner), 812
 Eczematous sensitization, allergic, Repeated patch testing in, (Victor H. Witten, and Hilliard M. Shair), 32

INDEX

Eczematous sensitization, A study of the frequency of, (The topical application of Thephorin), (Carl W. Laymon, John F. Madden, and John F. Schmid), 646
 "Edema, Cerebral" due to phenobarbital sensitivity (Clinical study of a case) (Charles M. Jenkins), 346

Editorials

- Allergy of the pancreas and of the salivary glands, 266
- College progress, 123
- Simultaneous sessions, 550
- Uniformity, For the sake of, 818
- von Pirquet gold medal, The, 550
- Effect of substitution of Antistine (phenyl-benzyl-amino-methyl-imidazoline) for Benadryl or Pyribenzamine during the height of the ragweed pollen season, The, (Bernard Dickstein), 250
- Ehrlich, Norman J., and Kaplan, Morris A.: Hay fever—a review of the literature of 1948 (Progress in Allergy), 689
- Electrophoresis, Comparison of antihistaminic action of Pyribenzamine and epinephrine introduced into human skin by, (Skin reactions XVI) (Harold A. Abramson and Samuel Grosberg), 325
- Emphysema, Massive spontaneous subcutaneous, occurring in an asthmatic attack, (Abstract) (Maury D. Sanger), 395
- Emphysema, Subcutaneous, complicating chronic bronchial asthma—a report of two cases (Saul W. Chester), 783
- Epidermophytosis, Whale oil, trichophytin, and autoserotherapy in the treatment of, (Perry A. Sperber), 91
- Epinephrine, Comparison of antihistaminic action of Pyribenzamine and, introduced into human skin by electrophoresis (Skin reactions XVI) (Harold A. Abramson and Samuel Grosberg), 325
- "Epinephrine fastness," An approach to the problem of, (Fredrick F. Yonkman and Frank L. Mohr), 60
- Epstein, Stephan: Urticaria photogenica. Report of two cases, one of them associated with purpura photogenica, 443
- Epstein, Stephan, Prince, Homer E., Figley, Karl D., Wittich, Fred W., Henry, L. Dell, and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases IX. Further studies with mold extracts, 301
- (Ergotamine tartrate and caffeine) Cafergone, With particular reference to the use of, for the relief of attacks (The treatment of headache) (French K. Hansel), 155
- Evaluation of the patch test based on experimental findings, An (Max Grolnick) 368
- Evaluation of routine x-ray studies in asthmatic patients, and (Abstract) (Ethan Allan Brown, Max Ritvo, and Meyer Ritvo), 393
- Evaluation of Neo-Antergan in dermatology, An, (Norman Tobias and Joseph Grindon, Jr.), 778
- Evaluation of therapeutic substances employed for the relief of bronchospasm III. Anticholinergic agents (John F. Beakey, Elliott Bresnick, Leon Levinson, and Maurice S. Segal), 113
- Experimental study of the effect of alcohol and alcoholic beverages on allergic reactions, An, (Susan C. Dees), 185
- Extracts, pollen, Testing for identity and purity of, (Roger P. Wodehouse), 752
- Eye, Allergy of the, associated with migraine headache (Case report) (Bernard M. Zussman), 524

F

- Farrerons-Co, Francisco J.: Histamine-sympathin balance, 46
- Feinblatt, Theodore M., and Love, Robert: Oral pollen absorption, 228
- Female sex cycle, Relationships of allergic paroxysms in the, (Abstract) (K. Hajos), 816
- Figley, Karl D., Prince, Homer E., Epstein, Stephan, Wittich, Fred W., Henry, L. Dell, and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases, IX. Further studies with mold extracts, 301
- Figley, Karl D., and Rawling, Frank F. A.: Mold fungi in the etiology of respiratory allergic diseases, XIII. The use of a concentrated extract in the treatment of mold-sensitive patients, 610
- Food allergy as a factor—Rheumatoid arthritis (Michael Zeller), 200
- Fornet, B.: Allergic relationships of diseases of the alimentary tract (Abstract), 815
- Fracture, spontaneous rib, in bronchial asthma (Maxwell L. Gelfand), 217
- Francis, Nathan: Industrial dermatitis control, 374

INDEX

- Friedlaender, Alex S., and Friedlaender, Sidney: Correlation of experimental data with clinical behavior of synthetic antihistaminic drugs, 83
- Friedlaender, Alex S., and Friedlaender, Sidney: Observations on the action of Orthoxine in patients with bronchial asthma, 683
- Fuchs, Abner M., and Schulman, Philip M.: Clinical experiences with B-(p-methylbenzhydryloxy)-ethyl dimethylamine hydrochloride (A new antihistaminic), 502
- Fumes from range oil, Persistent cough and bronchospasm due to exposure to—a new clinical syndrome (Ethan Allan Brown), 756
- Fungi, Phytopathogenic, in aerobiological populations, XI, (Mold fungi in the etiology of respiratory allergic diseases) (Marie Betzner Morrow and Harry Delbert Thiers), 592
- Fungi, air-borne, A study of the incidence of, in the city of Rio de Janeiro (Nelson Passarelli, Mario Pinto de Maranda, and Carlos de Castro), 334
- Fungi, Mycotic infection and allergy against, in the pathomechanism of infantile eczema (Abstract) (E. Liebner), 812
- Fungus factors, Intrinsic, in relation to asthma, X, (Mold fungi in the etiology of respiratory allergic diseases) (L. O. Dutton), 585
- Furman, Moses L., and Prigal, Samuel J.: The use of bacitracin, a new antibiotic, in aerosol form (Preliminary observations), 662

G

- Gelfand, Maxwell L.: Spontaneous rib fracture in bronchial asthma, 217
- Gettner, H. H., Abramson, Harold A., Reiter, C., and Sklarofsky, B.: Aerosols, I. The urinary excretion of inhaled phenolsulfonphthalein mists, 761
- Gettner, Henriette H., Abramson, Harold A., Reiter, Carl, and Sklarofsky, Bernard: Standardization procedure for determination of aerosol delivery of nebulizers by phenolsulfonphthalein aerosols (Abstract), 390
- Glaser, Jerome: Pediatric allergy—a critical review of recent literature (Progress in Allergy), 268
- Gluck, T.: Tuberculous allergy and bronchial asthma (Abstract), 812
- Goiten, Lionel P., Brown, Ethan Allan, and Annis, I. Alan: A study of one hundred allergic individuals by the Minnesota Multiphasic Personality Inventory Test (Abstract), 393
- Good, R. A., and Campbell, Berry: Antigen-antibody mechanisms in neurotropic virus disease, 471
- Gordon, Benjamin F., and Unger, Leon: Bronchial asthma V (Progress in Allergy), 397; 551
- Gortvai, G.: Acquired sensitization of liver extracts (Abstract), 816
- Green, Mayer A.: Aerosol penicillin in allergic patients with respiratory infections (Abstract), 394
- Griggs, Joseph Franklin: Bacterial allergy. An extreme hypersensitization commonly found in chronic brucellosis, 350
- Grindon, Joseph, Jr., and Tobias, Norman: An evaluation of Neo-Antergan in dermatology, 778
- Grinnell, Ernest L., and Haunz, Edgar A.: Sensitivity reactions from penicillin preparations of prolonged action, 4
- Grolnick, Max: An evaluation of the patch test based on experimental findings, 368
- Gropper, Arthur L., Taplin, George V., and Scott, Gordon, with the technical assistance of Hageman, James R.: Micropowdered aminophylline or theophylline inhalation therapy in chronic bronchial asthma (Evaluation by recorded vital capacity changes), 513
- Gronud, A. C.: The treatment of intrinsic bronchial asthma with autogenous vaccine, 540
- Grosberg, Samuel, and Abramson, Harold A.: Skin reactions, XVI. Comparison of antihistaminic action of Pyribenzamine and epinephrine introduced into the skin by electrophoresis, 325

H

- Hageman, James R., Taplin, George V., Gropper, Arthur L., and Scott, Gordon: Micropowdered aminophylline or theophylline inhalation therapy in chronic bronchial asthma (Evaluation by recorded vital capacity changes), 513
- Halpin, L. J.: Miscellaneous allergies (Progress in Allergy), 820
- Hajos, K.: Psychosomatic aspects of bronchial asthma (Abstract), 813
- Hajos, K.: Relationships of allergic paroxysms in the female sex cycle (Abstract), 816
- Hajos, M. K.: Hormone allergy (Abstract), 816

INDEX

- Hajos, Mary Katherine: Methyl thiouracil treatment of bronchial asthma (Abstract), 814
- Handy dropper for scratch testing, A. (Alvin Seltzer), 532
- Hansel, French K.: Penicillin sensitivity, 619
- Hansel, French: The treatment of headache. With particular reference to the use of Cafergone (ergotamine tartrate and caffeine) for the relief of attacks, 155
- Hansen-Pruss, O. C.: Studies of drug sensitivity, 219
- Harris, Hilbert L.: Therapeutic effects of certain antihistamine drugs in allergic conditions, 206
- Harris, J. Frank, and Laws, Clarence L.: Periarteritis nodosa, 105
- Hartman, Milton M.: Possible uses of a delayed-action antihistaminic (clinical trials), 679
- Haunz, Edgar A., and Grinnell, Ernest L.: Sensitivity reactions from penicillin preparations of prolonged action, 4
- Hay fever (Progress in Allergy) (Morris A. Kaplan and Norman J. Ehrlich), 689
- Hay fever, and urticaria, A new antihistaminic compound for the treatment of, (Salvatore N. Saletta), 366
- Hay fever, Nasal Pyribenzamine for relief of, (Michael Zeller), 103
- Headache, migraine, Allergy of the eye associated with, (Case report) (Bernard Zussman), 524
- Headache, The treatment of, with particular reference to the use of Cafergone (ergotamine tartrate and caffeine) for the relief of attacks (French K. Hansel), 155
- Heart, Allergic disease of the (Abstract) (B. Laszlo), 817
- Heise, Herman A.: The role of streptococci in bronchial asthma, 240
- Hematopoietic system, The absence of the effects of Benadryl on the, (Howard C. Leopold), 510
- Henderson, Alfred R., and Judd, A. R.: The use of antihistaminic drugs in human tuberculosis, 306
- Henry, L. Dell, Prince, Homer E., Epstein, Stephan, Figley, Karl D., Wittich, Fred W., and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases. IX. Further studies with mold extracts, 301
- Histamine-sympathin balance (Francisco J. Farrerons-Co), 46
- Histamine, Coccidioidomycosis treatment with (Abstract) (Hinton D. Jonez), 395
- Hopkins, J. Gardner: The clinical significance of acetylcholine, 377
- Hormone allergy (Abstract) (M. K. Hajos), 816
- Horvath, Peter N., and Samitz, M. H.: Observations on severe penicillin reactions, 490
- House ivy dermatitis—treatment by alcoholic extract of house ivy leaves (Samuel E. Rynes), 62
- Human dander, Sensitivity to a specific, (Lester L. Bartlett), 215
- Hungarian Medical Trade Union Association of Physicians, Section of Allergists. Abstracts of lectures presented at second meeting, June 2, 1948, 812
- Hypersensitiveness, Contributions to chemical incitement theory in, (Abstract) (I. Went), 815
- Hypertrophy, mulberry, of the inferior turbinate, Allergy as the cause of, (Linden J. Wallner), 258

I

- Immediate urticarial reactions to intradermal injections of bacterial antigens (preliminary report), (Bennett Kraft, Mark H. Mothersill, and R. H. Nestmann), 162
- Immunity to diphtheria induced by a booster dose of alcohol-refined, alum-precipitated toxoids (Howard G. Rapaport and M. Murray Peshkin), 165
- Immunological studies with sera from penicillin-allergic patients (M. Salazar Mallen, and Ofelia Cuellar), 1
- Improved tissue culture technique adaptable to clinical testing for bacterial hypersensitivity of the tuberculin type, An, (Hermann Blatt, Frank A. Nantz, and Jeanne M. Rehm), 170
- Industrial dermatitis control (Nathan Francis), 374
- Infection, Mycotic, and allergy against fungi in the pathomechanism of infantile eczema (Abstract) (E. Liebner), 812
- Inhalant allergy. I. The whealing response of the skin to serial dilution testing (Herbert J. Rinkel), 625
- Inhalant allergy. II. Factors modifying the whealing response of the skin (Herbert J. Rinkel), 631

INDEX

- Inhalant allergy. III. The coseasonal application of serial dilution testing (titration) (Herbert J. Rinkel), 639
 In Memoriam
 Anglin, George Chambers, 295
 Jordan, Philip J., 296
 Mowry, William Atwood, 295
 Spitz, Herman, 440
 Isuprel, The treatment of bronchial asthma with, (William H. Lipman), 384

J

- Jaros, Stanislaus H., Castillo, Julio, C., and De Beer, Edwin J.: The clinical application of a new piperazine compound, I. Human pharmacology, 458
 Jaros, Stanislaus H.: The clinical application of a new piperazine compound, II. Clinical observations, 466
 Jenkins, Charles M.: "Cerebral edema" due to phenobarbital sensitivity (Clinical study of a case), 346
 Jenkins, Charles M.: Skin sensitization to BAL ointment, 807
 Jonez, Hinton D.: Coccidioidomycosis treatment with histamine (Abstract), 395
 Jordan, Philip J. (In Memoriam), 296
 Judd, A. R., and Henderson, Alfred R.: The use of antihistaminic drugs in human tuberculosis, 306

K

- Kaplan, Morris A., and Ehrlich, Norman J.: Hay fever—a review of the literature of 1948 (Progress in Allergy), 689
 Kelcoloid, Sensitivity to—preliminary study, (Roy A. Ouer), 681
 Kleinman, A. Irwin: An adapter for the rapid performance of the puncture skin test, 372
 Kraft, Bennett, Mothersill, Mark H., and Nestmann, R. H.: Immediate urticarial reactions to intradermal injections of bacterial antigens (preliminary report), 162

L

- Laszlo, B.: Allergic disease of the heart (Abstract), 817
 Laws, Clarence L., and Harris, J. Frank: Periarthritis nodosa, 105
 Laymon, Carl W., Madden, John F., and Schmid, John F.: The topical application of Thephorin. A study of the frequency of eczematous sensitization, 646
 Leopold, Howard C.: The absence of the effects of Benadryl on the hematopoietic system, 510
 Levinson, Leon, Beakey, John F., Bresnick, Elliott, and Segal, Maurice S.: Evaluation of therapeutic substances employed for the relief of bronchospasm, III. Anticholinergic agents, 113
 Liebner, E.: Mycotic infection and allergy against fungi in the pathomechanism of infantile eczema (Abstract), 812
 Lipman, William H.: The treatment of bronchial asthma with Isuprel, 384
 Liver extracts, Acquired sensitization of, (Abstract) (G. Gortvai), 816
 Löve, Robert, and Feinblatt, Theodore M.: Oral pollen absorption, 228

M

- McGavack, Thomas H.: The nature of Benadryl activity and its clinical applications, 232
 Madden, John F., Laymon, Carl W., and Schmid, John F.: The topical application of Thephorin. A study of the frequency of eczematous sensitization, 646
 Maietta, A. L.: The diagnosis and treatment of perennial allergic coryza, 359
 Maietta, A. L.: Unusually good results in pollinosis with combined antigen-antihistamine therapy, 789
 Management of anesthesia for the allergic patient (Richard E. Brenneman), 534
 Massive spontaneous subcutaneous emphysema occurring in an asthmatic attack (Abstract) (Maury D. Sanger), 395
 Mediastinal shift in asthma, Significance of, (Leslie H. Osmond), 799
 Mendes, Ernesto: Pollen allergy in the city of São Paulo, Brazil, 787
 Metabolism, Protein and vitamin, in the allergic state (A preliminary study) (Thomas J. Adams), 482
 Methyl thiouracil treatment of bronchial asthma (Abstract) (Mary Katherine Hajos), 814

INDEX

- Miale, John B.: The manifestations and mechanisms of vascular allergy, a critical review (Progress in Allergy), 124
- Micropowdered aminophylline or theophylline inhalation therapy in chronic bronchial asthma (Evaluation by recorded vital capacity changes), (George V. Taplin, Arthur L. Gropper, and Gordon Scott, with the technical assistance of James R. Hageman), 513
- Migraine headache, Allergy of the eye associated with, (Case report), (Bernard M. Zussman), 524
- Miller, Jerome: Allergic arthritis, 497
- Minnesota Multiphasic Personality Inventory Test, A study of one hundred allergic individuals by the (Abstract) (Ethan Allan Brown, I. Alan Annis, and Lionel P. Goiten), 393
- Miscellaneous allergies (Progress in Allergy), (L. J. Halpin), 820
- Mohr, Frank L., and Yonkman, Frederick F.: An approach to the problem of "epinephrine fastness," 60
- Mold fungi in the etiology of respiratory allergic diseases, IX. Further studies with mold extracts. (Homer E. Prince, Stephan Epstein, Karl D. Figley, Fred W. Wittich, L. Dell Henry, and Marie B. Morrow), 301
- Mold fungi in the etiology of respiratory allergic diseases, X. Intrinsic fungus factors in relation to asthma. (L. O. Dutton), 585
- Mold fungi in the etiology of respiratory allergic diseases, XI. Phytopathogenic fungi in aerobiological populations. (Marie Betzner Morrow and Harry Delbert Thiers), 592
- Mold fungi in the etiology of respiratory allergic diseases, XII. Further studies with mold extracts. (Homer E. Prince, Carl E. Arbesman, Earl D. Sellers, Paul T. Petit, Ethan Allan Brown, and Marie B. Morrow), 597
- Mold fungi in the etiology of respiratory allergic diseases, XIII. The use of a concentrated extract in the treatment of mold-sensitive patients. (Karl D. Figley and Frank F. A. Rawling), 610
- Morrow, Marie B., Prince, Homer E., Epstein, Stephan, Figley, Karl D., Wittich, Fred W., and Henry, L. Dell: Mold fungi in the etiology of respiratory allergic diseases, IX. Further studies with mold extracts, 301
- Morrow, Marie Betzner, and Thiers, Harry Delbert: Mold fungi in the etiology of respiratory allergic diseases, XI. Phytopathogenic fungi in aerobiological populations, 592
- Morrow, Marie B., Prince, Homer E., Arbesman, Carl E., Sellers, Earl D., Petit, Paul T., and Brown, Ethan Allan: Mold fungi in the etiology of respiratory allergic diseases, XII. Further studies with mold extracts, 597
- Mothersill, Mark H., Kraft, Bennett, and Nestmann, R. H.: Immediate urticarial reactions to intradermal injections of bacterial antigens (preliminary report), 162
- Mowry, William Atwood (In Memoriam), 295
- Mycotic infection and allergy against fungi in the pathomechanism of infantile eczema (Abstract) (E. Liebner), 812

N

- Nantz, Frank A., Blatt, Hermann, and Rehm, Jeanne M.: An improved tissue culture technique adaptable to clinical testing for bacterial hypersensitivity of the tuberculin type, 170
- Nature of Benadryl activity and its clinical applications, The, (Thomas H. McGavack), 232
- Nasal Pyribenzamine for relief of hay fever (Michael Zeller), 103
- Nebulization, Procedure for determination of aerosol delivery and stability during, (H. A. Abramson, B. Sklarofsky, and C. Reiter), 612
- Neo-Antergan, An evaluation of, in dermatology, (Norman Tobias and Joseph Grindon, Jr.), 778
- Neohetramine, A clinical evaluation of, in allergic diseases, (Emanuel Schwartz and Jacob Reicher), 320
- Neohetramine in the treatment of experimental tuberculosis (Charles J. Duca and John V. Scudi), 318
- Nestmann, R. H., Kraft, Bennett, and Mothersill, Mark H.: Immediate urticarial reactions to intradermal injections of bacterial antigens (preliminary report), 162
- Neurotropic virus disease, Antigen-antibody mechanisms in, (Berry Campbell and R. A. Good), 471
- New antihistaminic compound for the treatment of urticaria and hay fever, A, (Salvatore N. Saletta), 366

INDEX

News Items

- Abramson, Harold A., 843
- Air Force Medical Reserve is established, 439
- American Academy of Allergy, 721
- American College of Allergists (fifth annual meeting), 432
- American College of Physicians offers postgraduate course, The, 151
- Allergens Research Division of the Bureau of Agricultural and Industrial Chemistry, 431
- American Society of Ophthalmologic and Otolaryngologic Allergy, 324
- Argentine Society of Allergy, 150
- Bound volumes of the Annals available, 45
- Brazilian Allergy Society, 150, 721
- Brazilian Institute of History and Medicine, 581
- Buckman, R. J., 722
- California Society of Allergy, 436
- Chicago Society of Allergy, 843
- Chilean Allergy Society, 438
- Civilian doctors sought for Panama Canal Zone, 436
- Clinical Pathology and Laboratory Procedures, Department of, 436
- Coca, Arthur F., 298
- Connecticut Allergy Society, 150, 437
- Cuban Society of Allergists, The, 581
- Dermatologic allergy, Symposium on, 720
- Fifth Annual Meeting (A.C.A.), 432
- Forum on allergy, 298
- Goltman, David W., 151
- Gottlieb, Philip M., 843
- Griggs, Joseph F., 152
- Hansel Foundation, 719
- Harofe Haivri, The Hebrew Medical Journal, 31, 580
- Hungarian Section of Allergists, 297
- Instructional Courses, 1948 Fall Graduate, 3; (1949) 12, 436
- International Archives of Allergy and Applied Immunology, 152
- International Association of Allergists, The, 150, 435, (list of members), 841
- International Congress on Allergy, First, 611
- Israel Society of Allergy, 437
- Los Angeles Society of Allergy, 150
- Louisiana Allergy Society, 437
- Marsh, Carl D., 151
- Mexican Society of Allergists, 437
- Necrology, 152, 843
- New equipment, 843
- New Jersey Allergy Society, The, 437
- New York Allergy Society, The, (program), 161, 297, 438, (award) 842
- Ohio Valley Allergy Society, 580
- Omaha Mid-West Clinical Society, 722
- Pennsylvania Allergy Association, 151, 842
- Philadelphia Allergy Society, 842
- Pittsburgh Allergy Society, The, 722
- Postgraduate Center for Psychotherapy, Inc., 297
- Postgraduate courses in allergy, 720
- Progress in Allergy (bound), 164
- Quarterly Review of Allergy and Applied Immunology, The, 439, 580
- Research grants, 297
- Rinkel, Herbert J., 722
- Rosen, Frank L., 581
- Sangiorgi, Professor Piero, Milan, Italy, re: International Archives of Allergy and Applied Immunology, 152
- Scholarship awards, 786
- Southeastern Allergy Association, 297, 841
- Spanish Allergy Society, 438, 721
- Stoesser, Albert V., 722
- Surgeon General, From the technical information office of the, 580
- Swedish Association for Allergology, 581
- Swiss Society of Allergy, 721
- Symposium on dermatologic allergy, 720
- Unger, Leon, 722

INDEX

O

- Observations on the action of Orthoxine in patients with bronchial asthma (Sidney Friedlaender and Alex S. Friedlaender), 683
 Observations on severe penicillin reactions (M. H. Samitz and Peter N. Horvath), 490
 Oil, range, Persistent cough and bronchospasm due to exposure to fumes from—a new clinical syndrome (Ethan Allan Brown), 756
 Oliveira Lima, A., and Rocha, Glynne: Cutaneous reactions to tobacco antigen in allergic and nonallergic children, 528
 Oral pollen absorption (Theodore M. Feinblatt and Robert Love), 228
 Ordman, David: Bronchial asthma caused by the inhalation of wood dust, 492
 Origin of patterns of allergic sensitization, The, (Roger P. Wodehouse), 172
 Orthoxine, Observations on the action of, in patients with bronchial asthma, (Sidney Friedlaender and Alex S. Friedlaender), 683
 Osmond, Leslie H.: Significance of mediastinal shift in asthma, 799
 Ouer, Roy A.: Sensitivity to kelcoloid—preliminary study, 681

P

- Pancreas, Allergy of the, and of the salivary glands (Editorial), 266
 Passarelli, Nelson; Pinto de Maranda, Mario, and de Castro, Carlos: A study of the incidence of air-borne fungi in the city of Rio de Janeiro, 334
 Patch test, An evaluation of the, based on experimental findings, (Max Grolnick), 368
 Patch testing, Repeated, in allergic eczematous sensitization, (Victor H. Witten, and Hilliard M. Shair), 32
 Pediatric allergy—a critical review of recent literature (Progress in Allergy) (Jerome Glaser), 268
 Penicillin, Aerosol, in allergic patients with respiratory infections, (Abstract) (Mayer A. Green), 394
 Penicillin-allergic patients, Immunological studies with sera from, (M. Salazar Mallen, and Ofelia Cuellar), 1
 Penicillin preparations, Sensitivity reactions from, of prolonged action, (Edgar A. Haunz, and Ernest L. Grinnell), 4
 Penicillin reactions, severe, Observations on, (M. H. Samitz and Peter N. Horvath), 490
 Penicillin sensitivity (French K. Hansel), 619
 Perennial allergic coryza, The diagnosis and treatment of, (A. L. Maietta), 359
 Periarthritis nodosa (J. Frank Harris and Clarence L. Laws), 105
 Persistent cough and bronchospasm due to exposure to fumes from range oil—a new clinical syndrome (Ethan Allan Brown), 756
 Peshkin, M. Murray, and Rapaport, Howard G.: Immunity to diphtheria induced by a booster dose of alcohol-refined, alum-precipitated toxoids, 165
 Petit, Paul T., Prince, Homer E., Arbesman, Carl E., Sellers, Earl D., Brown, Ethan Allan, and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases XII. Further studies with mold extracts, 597
 Phenergan (R. P. 3277) Preliminary report of clinical effectiveness, (Maurice H. Shulman), 506
 Phenobarbital sensitivity, "Cerebral edema" due to, (Clinical study of a case) (Charles M. Jenkins), 346
 Phenosulfonphthalein aerosols, Standardization procedure for determination of aerosol delivery of nebulizers by, (Abstract) (Harold A. Abramson, Carl Reiter, Bernard Sklarofsky, and Henriette H. Gettner), 390
 Phenosulfonphthalein mists, Aerosols I. The urinary excretion of inhaled, (Harold A. Abramson, C. Reiter, H. H. Gettner, and B. Sklarofsky), 761
 Photogenica, Urticaria. Report of two cases, one of them associated with purpura photogenica (Stephan Epstein), 443
 Phytopathogenic fungi in aerobiological populations XI. (Mold fungi in the etiology of respiratory allergic diseases) (Marie Betzner Morrow and Harry Delbert Thiers), 592
 Pinto de Maranda, Mario, Passarelli, Nelson, and de Castro, Carlos: A study of the incidence of air-borne fungi in the city of Rio de Janeiro, 334
 Piperazine compound. The clinical application of a new. I. Human pharmacology (Stanislaus H. Jaros, Julio C. Castillo, and Edwin J. De Beer), 458
 Piperazine compound, The clinical application of a new, II. Clinical observations (Stanislaus H. Jaros), 466
 Pollen allergy in the city of São Paulo, Brazil (Ernesto Mendes), 787
 Pollen extracts, Testing for identity and purity of, (Roger P. Wodehouse), 752
 Pollen, Oral, absorption (Theodore M. Feinblatt and Robert Love), 228

INDEX

- Pollinosis, The use of cevitic acid in the symptomatic and coseasonal treatment of, (Ethan Allan Brown, and Simon L. Ruskin), 65
- Pollinosis, Unusually good results in, with combined antigen-antihistamine therapy, (A. L. Maietta), 789
- Physical allergodermatoses (Abstract) (E. Rajka), 815
- Possible uses of a delayed-action antihistaminic (clinical trials) (Milton M. Hartman), 679
- Potassium treatment, oral, The use of, in atopic dermatitis (Abstract) (Ethan Allan Brown), 392
- Prigal, Samuel J., and Furman, Moses L.: The use of bacitracin, a new antibiotic, in aerosol form, (Preliminary observations), 662
- Prince, Homer E., Arbesman, Carl E., Sellers, Earl D., Petit, Paul T., Brown, Ethan Allan, and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases XII. Further studies with mold extracts, 597
- Prince, Homer E., Epstein, Stephan, Figley, Karl D., Wittich, Fred W., Henry, L. Dell, and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases IX. Further studies with mold extracts, 301
- Procedure for determination of aerosol delivery and stability during nebulization (H. A. Abramson, B. Sklarofsky, and C. Reiter), 612
- Program, A.C.A., Fifth Annual Meeting, 71
- Progress in Allergy
- Bronchial asthma V (Leon Unger, Benjamin F. Gordon), 397; 551
 - Hay fever (Morris A. Kaplan and Norman J. Ehrlich), 689
 - Manifestations and mechanisms of vascular allergy, The, (John B. Miale), 124
 - Miscellaneous allergies (L. J. Halpin), 820
 - Pediatric allergy (Jerome Glaser), 268
- Protein and vitamin metabolism in the allergic state (A preliminary study) (Thomas J. Adams), 482
- Pruritus and allergic dermatoses, A new antihistaminic agent for the treatment of, (Diatrin hydrochloride) (Frank C. Combes, Ruth Zuckerman, and Orlando Canizares), 676
- Psychosomatic aspects of bronchial asthma (Abstract) (K. Hajos), 813
- Pyribenzamine and epinephrine, Comparison of antihistamine action of, introduced into human skin by electrophoresis (Skin reactions XVI) (Harold A. Abramson and Samuel Grosberg), 325
- Pyribenzamine, The effect of substitution of Antistine (phenyl-benzyl-amino-methylimidazoline) for Benadryl or, during the height of the ragweed pollen season (Bernard Dickstein), 250
- Pyribenzamine, Nasal, for relief of hay fever, (Michael Zeller), 103

R

- Rajka, E.: Physical allergodermatoses (Abstract), 815
- Randolph, Theron G., and Yeager, Leona B.: Corn sugar as an allergen, 651
- Rapaport, Howard G., and Peshkin, M. Murray: Immunity to diphtheria induced by a booster dose of alcohol-refined, alum-precipitated toxoids, 165
- Rawling, Frank F. A., and Figley, Karl D.: Mold fungi in the etiology of respiratory allergic diseases XIII. The use of a concentrated extract in the treatment of mold-sensitive patients, 610
- Reactions, Sensitivity, from penicillin preparations of prolonged action (Edgar A. Haunz, and Ernest L. Grinnell), 4
- Rehm, Jeanne M., Blatt, Hermann, and Nantz, Frank A.: An improved tissue culture technique adaptable to clinical testing for bacterial hypersensitivity of the tuberculin type, 170
- Reicher, Jacob, and Schwartz, Emanuel: A clinical evaluation of Neohetramine in allergic diseases, 320
- Reiter, C., Abramson, Harold A., Gettner, H. H., and Sklarofsky, B.: Aerosols I. The urinary excretion of inhaled phenolsulfonphthalein mists, 761
- Reiter, C., Abramson, H. A., and Sklarofsky, B.: Procedure for determination of aerosol delivery and stability during nebulization, 612
- Reiter, Carl, Abramson, Harold A., Sklarofsky, Bernard, and Gettner, Henriette H.: Standardization procedure for determination of aerosol delivery of nebulizers by phenolsulfonphthalein aerosols (Abstract), 390
- Relationships of allergic paroxysms in the female sex cycle (Abstract) (K. Hajos), 816
- Repeated patch testing in allergic eczematous sensitization (Victor H. Witten and Hilliard M. Shair), 32

INDEX

- Respiratory allergic diseases, Mold fungi in the etiology of, IX. Further studies with mold extracts. (Homer E. Prince, Stephan Epstein, Karl D. Figley, Fred W. Wittich, L. Dell Henry, and Marie B. Morrow), 301
- Respiratory allergic diseases, Mold fungi in the etiology of, X. Intrinsic fungus factors in relation to asthma. (L. O. Dutton), 585
- Respiratory allergic diseases, Mold fungi in the etiology of, XI. Phytopathogenic fungi in aerobiological populations. (Marie Betzner Morrow and Harry Delbert Thiers), 592
- Respiratory allergic diseases, Mold fungi in the etiology of, XII. Further studies with mold extracts. (Homer E. Prince, Carl E. Arbesman, Earl D. Sellers, Paul T. Petit, Ethan Allan Brown, and Marie B. Morrow), 597
- Respiratory allergic diseases, Mold fungi in the etiology of, XIII. The use of a concentrated extract in the treatment of mold-sensitive patients. (Karl D. Figley and Frank F. A. Rawling), 610
- Respiratory infections, Aerosol penicillin in allergic patients with, (Abstract) (Mayer A. Green), 394
- Review of the chemical approach to allergens, A, (Harry S. Bernton), 13
- Rheumatoid arthritis—food allergy as a factor, (Michael Zeller), 200
- Rheumatoid arthritis, The role of allergy in, and a suggested treatment (George E. Rockwell), 195
- Rinkel, Herbert J.: Inhalant allergy. I. The whealing response of the skin to serial dilution testing, 625
- Rinkel, Herbert J.: Inhalant allergy. II. Factors modifying the whealing response of the skin, 631
- Rinkel, Herbert J.: Inhalant allergy. III. The coseasonal application of serial dilution testing (titration), 639
- Rio de Janeiro, A study of the incidence of air-borne fungi in the city of, (Nelson Passarelli, Mario Pinto de Maranda, and Carlos de Castro), 334
- Ritvo, Max, Brown, Ethan Allan, and Ritvo, Meyer: An evaluation of routine x-ray findings in asthmatic patients (Abstract), 393
- Ritvo, Meyer, Brown, Ethan Allan, and Ritvo, Max: An evaluation of routine x-ray findings in asthmatic patients (Abstract), 393
- Rocha, Glynne, and Oliveira Lima, A.: Cutaneous reactions to tobacco antigen in allergic and nonallergic children, 528
- Rockwell, George E.: The role of allergy in rheumatoid arthritis and a suggested treatment, 195
- Role of allergy in rheumatoid arthritis and a suggested treatment, The, (George E. Rockwell), 195
- Role of streptococci in bronchial asthma, The, (Herman A. Heise), 240
- Rose, E., and Weil, A. J.: Separation by means of ammonium salts of the antibody-antigen reaction from the response of the smooth muscle, 108
- Rowe, Albert H.: Chronic ulcerative colitis, an allergic disease, 727
- Ruskin, Simon L., and Brown, Ethan Allan: The use of cevitic acid in the symptomatic and coseasonal treatment of pollinosis, 65
- Rynes, Samuel E.: House ivy dermatitis—treatment by alcoholic extract of house ivy leaves, 62

S

- Salazar Mallen, M., and Cuellar, Ofelia: Immunological studies with sera f. m penicillin-allergic patients, 1
- Saletta, Salvatore N.: A new antihistaminic compound for the treatment of urticaria and hay fever, 366
- Salivary glands, Allergy of the pancreas and of the, (Editorial), 266
- Samitz, M. H., and Horvath, Peter N.: Observations on severe penicillin reactions, 490
- Sanger, Maury D.: Massive spontaneous subcutaneous emphysema occurring in an asthmatic attack (Abstract), 395
- Schmid, John F., Laymon, Carl W., and Madden, John F.: The topical application of Thephorin. A study of the frequency of eczematous sensitization, 646
- Schulman, Philip M., and Fuchs, Abner M.: Clinical experiences with B-(p-methylbenzhydryloxy)-ethyl dimethylamine hydrochloride (A new antihistaminic), 502
- Schwartz, Emanuel, and Reicher, Jacob: A clinical evaluation of Neohetramine in allergic diseases, 320
- Schwartz, Emanuel: Comparative toxicity and side effects of the antihistaminic drugs, 770

INDEX

- Scott, Gordon, Taplin, George V., and Gropper, Arthur L., with the technical assistance of Hageman, James R.: Micropowdered aminophylline or theophylline inhalation therapy in chronic bronchial asthma (Evaluation by recorded vital capacity changes), 513
- Scratch testing, A handy dropper for, (Alvin Seltzer), 532
- Scudi, John V., and Duca, Charles J.: Neohetramine in the treatment of experimental tuberculosis, 318
- Segal, Maurice S., Beakey, John F., Bresnick, Elliott, and Levinson, Leon: Evaluation of therapeutic substances employed for the relief of bronchospasm. III. Anticholinergic agents, 113
- Sellers, Earl D., Prince, Homer E., Arbesman, Carl E., Petit, Paul T., Brown, Ethan Allan, and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases. XII. Further studies with mold extracts, 597
- Seltzer, Alvin: A handy dropper for scratch testing, 532
- Sensitivity to a specific human dander (Lester L. Bartlett), 215
- Sensitivity to kelcoloid—preliminary study (Roy A. Ouer), 681
- Sensitivity reactions from penicillin preparations of prolonged action (Edgar A. Haunz, and Ernest L. Grinnell), 4
- Sensitization, Acquired, of liver extracts, (Abstract) (G. Gortvai), 816
- Sensitization, allergic, The origin of patterns of, (Roger P. Wodehouse), 172
- Sensitization, allergic eczematous, Repeated patch testing in, (Victor H. Witten and Hilliard M. Shair), 32
- Separation by means of ammonium salts of the antibody-antigen reaction from the response of the smooth muscle (A. J. Weil, and E. Rose), 108
- Sex cycle, female, Relationships of allergic paroxysms in the, (Abstract) (K. Hajos), 816
- Shair, Hilliard M., and Witten, Victor H.: Repeated patch testing in allergic eczematous sensitization, 32
- Shulman, Maurice H.: Phenergan (R. P. 3277) Preliminary report of clinical effectiveness, 506
- Significance of mediastinal shift in asthma (Leslie H. Osmond), 799
- Simor, D.: Diabetic dispensers in prevention of complications (Abstract), 817
- Simultaneous sessions (Editorial), 550
- Sinusitis, allergy and bacterial vaccine, (K.-A. Baird), 339
- Skin reactions XVI. Comparison of antihistaminic action of Pyribenzamine and epinephrine introduced into human skin by electrophoresis (Harold A. Abramson and Samuel Grosberg), 325
- Skin sensitization to BAL ointment (Charles M. Jenkins), 807
- Skin test, puncture, An adapter for the rapid performance of the, (A. Irwin Kleinman), 372
- Sklarofsky, B., Abramson, Harold A., Reiter, C., and Gettner, H. H.: Aerosols I. The urinary excretion of inhaled phenosulfonphthalein mists, 761
- Sklarofsky, B., Abramson, H. A., and Reiter, C.: Procedure for determination of aerosol delivery and stability during nebulization, 612
- Sklarofsky, Bernard, Abramson, Harold A., Reiter, Carl, and Gettner, Henriette H.: Standardization procedure for determination of aerosol delivery of nebulizers by phenosulfonphthalein aerosols (Abstract), 390
- Sperber, Perry A.: Whale oil, trichophytin, and autoserotherapy in the treatment of epidermophytosis, 91
- Spitz, Herman (In Memoriam), 440
- Spontaneous rib fracture in bronchial asthma (Maxwell L. Gelfand), 217
- Standardization procedure for determination of aerosol delivery of nebulizers by phenosulfonphthalein aerosols (Abstract) (Harold A. Abramson, Carl Reiter, Bernard Sklarofsky, and Henriette H. Gettner), 390
- Streptococci, The role of, in bronchial asthma, (Herman A. Heise), 240
- Studies of drug sensitivity (O. C. Hansen-Pruss), 219
- Study of one hundred allergic individuals by the Minnesota Multiphasic Personality Inventory Test (Abstract) (Ethan Allan Brown, I. Alan Annis, and Lionel P. Goiten), 393
- Study of the incidence of air-borne fungi in the city of Rio de Janeiro, A., (Nelson Passarelli, Mario Pinto de Maranda, and Carlos de Castro), 334
- Subcutaneous emphysema complicating chronic bronchial asthma—a report of two cases (Saul W. Chester), 783
- Sugar, Corn, as an allergen (Theron G. Randolph and Leona B. Yeager), 651

INDEX

T

- Taplin, George V.; Gropper, Arthur L., and Scott, Gordon, with the technical assistance of Hageman, James R.: Micropowdered aminophylline or theophylline inhalation therapy in chronic bronchial asthma (Evaluation by recorded vital capacity changes), 513
- Testing for identity and purity of pollen extracts (Roger P. Wodehouse), 752
- Theophylline inhalation therapy, Micropowdered aminophylline or, in chronic bronchial asthma (Evaluation by recorded vital capacity changes) (George V. Taplin, Arthur L. Gropper, and Gordon Scott, with the technical assistance of James R. Hageman), 513
- Thephorin, The topical application of, A study of the frequency of eczematous sensitization (Carl W. Laymon, John F. Madden, and John F. Schmid), 646
- Therapeutic effects of certain antihistamine drugs in allergic conditions (Hilbert L. Harris), 206
- Therapeutic substances, Evaluation of, employed for the relief of bronchospasm, III. Anticholinergic agents (John F. Beakey, Elliott Bresnick, Leon Levinson, and Maurice S. Segal), 113
- Thiers, Harry Delbert, and Morrow, Marie Betzner: Mold fungi in the etiology of respiratory allergic diseases, XI. Phytopathogenic fungi in aerobiological populations, 592
- Tobacco antigen, Cutaneous reactions to, in allergic and nonallergic children (A. Oliveira Lima and Glynné Rocha), 528
- Tobias, Norman, and Grindon, Joseph Jr.: An evaluation of Neo-Antergan in dermatology, 778
- Tonsil, problem in children, Allergy and the, (Norman W. Clein), 329
- Topical application of Theophorin, The, A study of the frequency of eczematous sensitization. (Carl W. Laymon, John F. Madden, and John F. Schmid), 646
- Toxicity, Comparative, and side effects of the antihistaminic drugs (Emanuel Schwartz), 770
- Treatment of bronchial asthma with Isuprel, The, (William H. Lipman), 384
- Treatment of headache, The, With particular reference to the use of Cafergone (ergotamine tartrate and caffeine) for the relief of attacks (French K. Hansel), 155
- Treatment of intrinsic bronchial asthma with autogenous vaccine, The, (A. C. Grorud), 540
- Trichophytin, Whale oil, and autoserotherapy in the treatment of epidermophytosis (Perry A. Sperber), 91
- Tuberculosis, experimental, Neohetramine in the treatment of, (Charles J. Duca and John V. Scudi), 318
- Tuberculosis, human, The use of antihistaminic drugs in, (A. R. Judd and Alfred R. Henderson), 306
- Tuberculous allergy and bronchial asthma (Abstract) (T. Gluck), 812
- Turbinate, inferior, Allergy as the cause of mulberry hypertrophy of the, (Linden J. Wallner), 258

U

- Unger, Leon, and Gordon, Benjamin F.: Bronchial asthma V (Progress in Allergy), 397, 551
- Uniformity, For the sake of (Editorial), 818
- Unusually good results in pollinosis with combined antigen-antihistamine therapy (A. L. Maietta), 789
- Urinary excretion of inhaled phenosulfonphthalein mists, The, Aerosols I. (Harold A. Abramson, C. Reiter, H. H. Gettner, and B. Sklarofsky), 761
- Urticaria and hay fever, A new antihistaminic compound for the treatment of, (Salvatore N. Saletta), 366
- Urticaria photogenica. Report of two cases, one of them associated with purpura photogenica (Stephan Epstein), 443
- Urticarial reactions, Immediate, to intradermal injections of bacterial antigens (preliminary report) (Bennett Kraft, Mark H. Mothersill, and R. H. Nestmann), 162
- Use of antihistaminic drugs in human tuberculosis, The, (A. R. Judd and Alfred R. Henderson), 306
- Use of bacitracin, a new antibiotic, in aerosol form, The, (Preliminary observations) (Samuel J. Prigal and Moses L. Furman), 662
- Use of cevitic acid in the symptomatic and coseasonal treatment of pollinosis, The, (Ethan Allan Brown, and Simon L. Ruskin), 65
- Use of oral potassium treatment in atopic dermatitis, The, (Abstract) (Ethan Allan Brown), 392

INDEX

V

- Vaccine, autogenous, The treatment of intrinsic bronchial asthma with, (A. C. Grorud), 540
 Vaccine, bacterial, Sinusitis, allergy, and, (K. A. Baird), 339
 Vitamin, Protein and, metabolism in the allergic state, (A preliminary study) (Thomas J. Adams), 482
 Virus disease, neurotropic, Antigen-antibody mechanisms in (Berry Campbell and R. A. Good), 471
 von Pirquet gold medal, The (Editorial), 550

W

- Wallner, Linden J.: Allergy as the cause of mulberry hypertrophy of the inferior turbinate, 258
 Weil, A. J., and Rose, E.: Separation by means of ammonium salts of the antibody-antigen reaction from the response of the smooth muscle, 108
 Went, I.: Contributions to chemical incitement theory in hypersensitiveness (Abstract), 815
 Whale oil, trichophytin, and autoserotherapy in the treatment of epidermophytosis (Perry A. Sperber), 91
 Witten, Victor H., and Shair, Hilliard M.: Repeated patch testing in allergic eczematous sensitization, 32
 Wittich, Fred W., Prince, Homer E., Epstein, Stephan, Figley, Karl D., Henry, L. Dell, and Morrow, Marie B.: Mold fungi in the etiology of respiratory allergic diseases. IX. Further studies with mold extracts, 301
 Wodehouse, Roger P.: The origin of patterns of allergic sensitization, 172
 Wodehouse, Roger P.: Testing for identity and purity of pollen extracts, 752
 Wood dust, Bronchial asthma caused by the inhalation of, (David Ordman), 492

X

- X-ray studies, An evaluation of routine, in asthmatic patients (Abstract) (Ethan Allan Brown, Max Ritvo, and Meyer Ritvo), 393

Y

- Yeager, Leona B., and Randolph, Theron G.: Corn sugar as an allergen, 651
 Yonkman, Frederick F., and Mohr, Frank L.: An approach to the problem of "epinephrine fastness," 60

Z

- Zeller, Michael: Nasal Pyribenzamine for relief of hay fever, 103
 Zeller, Michael: Rheumatoid arthritis—food allergy as a factor, 200
 Zolov, Benjamin: Benadryl: intravenous use in allergy, 254
 Zoss, Samuel R.: Anxiety as a factor in asthma—a case report, 785
 Zuckerman, Ruth, Combes, Frank C., and Canizares, Orlando: Diatrin hydrochloride. A new antihistaminic agent for the treatment of pruritus and allergic dermatoses, 676
 Zussman, Bernard: Allergy of the eye associated with migraine headache (Case report), 524

